JC03 Rec'd PCT/PTO 2 2 MAR 2005 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTED	081276-1058-00								
CONCERNING A SUBMISSION	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
		PRIORITY DATE CLAIMED							
INTERNATIONAL APPLICATION NO. PCT/DE2003/002144	international filing date 27 June 2003	26 September 2002							
TITLE OF INVENTION METHOD FOR IDENTIFYING AN OVERLOAD CURRENT OF AN ELECTRIC DRIVE									
APPLICANT(S) FOR DO/EO/US									
Stefan Koch and Nikolas Haberl									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
The US has been elected (Article 31).									
A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. is attached hereto (required only if not communicated by the International Bureau).									
b. X has been communicated b	b. X has been communicated by the International Bureau.								
An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. LXJ is attached hereto.									
7. Amendments to the claims of the Int	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (requ	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. Have been communicated by the International Bureau.								
c. Light have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. ☐ have not been made and	d. LJ have not been made and will not be made.								
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	ne annexes of the International Preliminary E	xamination Report under PCT							
items 11 to 20 below concern document(s) or information included:								
11. An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98. (refs. comm	nunicated by the IB) Courtesy copies attached							
	ing. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.							
13. X A preliminary amendment.									
14. An Application Data Sheet under 37	CFR 1.76.								
15. A substitute specification.									
16. A power of attorney and/or change of									
	quence listing in accordance with PCT Rule 1								
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
V	age translation of the international application	under 35 U.S.C. 154(d)(4).							
20. Cther items or information: Return	n Receipt Postcard								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

JC06 Rec'd PCT/PTO 22 MAR 2005

PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
10/528850 PCT/DE2003/002144				081276-1058-00			
The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
21. X Basic national fee\$300				\$ 300.00			
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00		
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00		
TOTAL OF 21, 22 and 23 =					\$ 900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		ch additional 50 or fraction up to a whole number)	RATE			
- 100 =	/50 =			x \$250	\$		
Surcharge of \$130 claimed priority da		\$					
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	1	7 - 20 =	0	× \$ 50	\$		
Independent clain	ns .	1 -3=	0	x \$200	\$		
MULTIPLE DEPE	NDENT CLAIM(S	S) (if applicable)		+ \$360	\$		
TOTAL OF ABOVE CALCULATIONS =					\$ 900.00	-	
Applicant clai	ms small entity s	atus. See 37 CF	R 1.27. Fees above are reduc	ced by 1/2.	300.00		
SUBTOTAL =					\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00		
			TOTAL F	EES ENCLOSED =	\$ 940.00		
2					Amount to be refunded:	\$	
					Amount to be	\$	
a. X A check in the amount of \$ 900.00 and 40.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3080. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO: David R. Price CUSTOMER NO.						<u></u>	
Michael Best & Friedrich LLP 23409 SIGNATURE					Deigo		
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Thereby certify that this paper or fee is being deposited with the United States Postal Services "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date of my signature and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313.

Sharon A. Johnson

Date